

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	10/689669	US-PGPUB; USPAT	ADJ	ON	2009/06/05 10:23
L2	1	1 and computer and medium	US-PGPUB; USPAT	ADJ	ON	2009/06/05 10:23
L3	1	1 and hardware	US-PGPUB; USPAT	ADJ	ON	2009/06/05 10:58
S1	449	382/173.cor.	US-PGPUB; USPAT	ADJ	ON	2007/10/17 10:36
S2	206	382/176.cor.	US-PGPUB; USPAT	ADJ	ON	2006/09/25 10:41
S3	60	358/464.cor.	US-PGPUB; USPAT	ADJ	ON	2006/08/29 16:12
S4	1168	382/173.ccls.	US-PGPUB; USPAT	ADJ	ON	2006/08/29 16:12
S5	499	382/176.ccls.	US-PGPUB; USPAT	ADJ	ON	2006/08/29 16:12
S6	351	358/464.ccls.	US-PGPUB; USPAT	ADJ	ON	2006/08/29 16:12
S7	1898	S4 or S5 or S6	US-PGPUB; USPAT	ADJ	ON	2006/08/29 16:15
S8	68170	text and (graphic or drawing) and (photo\$5 or picture)	US-PGPUB; USPAT	ADJ	ON	2006/08/29 16:16
S9	457	S7 and S8	US-PGPUB; USPAT	ADJ	ON	2006/09/05 08:31
S10	715	S1 or S2 or S3	US-PGPUB; USPAT	ADJ	ON	2006/08/29 16:17

S11	207	S10 and S8	US-PGPUB; USPAT	ADJ	ON	2006/08/29 16:25
S12	3	((("6240205") or ("5778092") or ("6608928"))).PN.	US-PGPUB; USPAT	OR	OFF	2006/08/29 16:34
S14	1	"20020003897"	US-PGPUB; USPAT	ADJ	ON	2006/09/26 14:21
S15	453	382/173.cor.	US-PGPUB; USPAT	ADJ	ON	2006/09/05 07:55
S16	453	382/173.cor.	US-PGPUB; USPAT	ADJ	ON	2006/09/05 08:11
S18	1283361	"9" and (overla\$4 or overlap\$4 or sequenc \$5)	US-PGPUB; USPAT	ADJ	ON	2007/10/17 15:01
S19	1173	382/173.ccls.	US-PGPUB; USPAT	ADJ	ON	2006/09/05 08:33
S20	501	382/176.ccls.	US-PGPUB; USPAT	ADJ	ON	2006/09/05 08:33
S21	351	358/464.ccls.	US-PGPUB; USPAT	ADJ	ON	2006/09/05 08:33
S22	1904	S19 or S20 or S21	US-PGPUB; USPAT	ADJ	ON	2006/09/05 08:33
S23	68414	text and (graphic or drawing) and (photo\$5 or picture)	US-PGPUB; USPAT	ADJ	ON	2006/09/05 08:36
S24	458	S22 and S23	US-PGPUB; USPAT	ADJ	ON	2006/09/05 08:37
S25	301	S24 and (overla\$4 or overlap\$4 or sequenc \$5)	US-PGPUB; USPAT	ADJ	ON	2006/09/05 08:37
S26	69398	text and (graphic or drawing) and (photo or photograph\$3 or picture)	US-PGPUB; USPAT	ADJ	ON	2006/09/05 08:37
S28	484	S22 and S26	US-PGPUB; USPAT	ADJ	ON	2006/09/05 08:37

S29	319	S28 and (overla\$4 or overlap\$4 or sequenc\$5)	US-PGPUB; USPAT	ADJ	ON	2007/03/20 08:11
S30	1	("6701010").PN.	US-PGPUB; USPAT	OR	OFF	2006/09/05 14:56
S31	1198	345/629.ccls.	US-PGPUB; USPAT	ADJ	ON	2006/09/05 14:56
S32	378	345/634.ccls.	US-PGPUB; USPAT	ADJ	ON	2006/09/05 14:56
S33	22	345/637.ccls.	US-PGPUB; USPAT	ADJ	ON	2006/09/05 14:56
S34	1524	S31 or S32 or S33	US-PGPUB; USPAT	ADJ	ON	2006/09/05 14:56
S35	1405307	(overla\$4 or overlap\$4 or sequenc\$5)	US-PGPUB; USPAT	ADJ	ON	2007/03/19 10:24
S36	253	S23 and S35 and S34	US-PGPUB; USPAT	ADJ	ON	2006/09/05 15:00
S37	536300	(overla\$4 or overlap\$4) and (priority or order or sequenc\$5)	US-PGPUB; USPAT	ADJ	ON	2006/09/06 08:44
S38	192	S23 and S37 and S34	US-PGPUB; USPAT	ADJ	ON	2006/09/05 15:01
S39	1459404	(overla\$4 or overlap\$4 or layer) and (priority or order or sequenc\$5)	US-PGPUB; USPAT	ADJ	ON	2006/09/05 15:01
S40	216	S23 and S39 and S34	US-PGPUB; USPAT	ADJ	ON	2006/09/05 15:02
S41	330143	(filled or unfilled) and (closed or enclosed)	US-PGPUB; USPAT	ADJ	ON	2006/09/05 15:03
S42	13865	(filled or unfilled) near3 (closed or enclosed)	US-PGPUB; USPAT	ADJ	ON	2006/09/06 08:29
S43	127948	"382".clas. or "345".clas. or "358".clas.	US-PGPUB; USPAT	ADJ	ON	2006/09/05 15:04

S44	151	S42 and S43	US-PGPUB; USPAT	ADJ	ON	2006/09/05 15:08
S45	0	S40 and S44	US-PGPUB; USPAT	ADJ	ON	2006/09/05 15:05
S46	1	S28 and S44	US-PGPUB; USPAT	ADJ	ON	2006/09/05 15:05
S47	14053	(closed or enclosed) with (recogniz\$4 or identif\$4)	US-PGPUB; USPAT	ADJ	ON	2006/09/06 08:32
S48	127948	"382".clas. or "345".clas. or "358".clas.	US-PGPUB; USPAT	ADJ	ON	2006/09/25 09:11
S50	54	(\$2fill\$3 or colored) near3 (closed or enclosed) with (recogniz\$4 or identif\$4)	US-PGPUB; USPAT	ADJ	ON	2006/09/06 08:32
S54	6	S48 and S50	US-PGPUB; USPAT	ADJ	ON	2006/09/06 08:37
S55	3478902	(priorit\$5 or order\$3 or sequenc\$5)	US-PGPUB; USPAT	ADJ	ON	2006/09/06 08:38
S56	68414	text and (graphic or drawing) and (photo\$5 or picture)	US-PGPUB; USPAT	ADJ	ON	2006/09/06 08:40
S57	6439	text same (graphic or drawing) same (photo \$5 or picture)	US-PGPUB; USPAT	ADJ	ON	2006/09/06 08:40
S58	5959	S55 and S57	US-PGPUB; USPAT	ADJ	ON	2006/09/06 08:40
S59	881	S55 same S57	US-PGPUB; USPAT	ADJ	ON	2006/09/06 08:44
S60	1198	345/629.ccls.	US-PGPUB; USPAT	ADJ	ON	2006/09/06 08:41
S61	378	345/634.ccls.	US-PGPUB; USPAT	ADJ	ON	2006/09/06 08:41
S62	22	345/637.ccls.	US-PGPUB; USPAT	ADJ	ON	2006/09/06 08:41

S63	1524	S60 or S61 or S62	US-PGPUB; USPAT	ADJ	ON	2006/09/06 08:41
S64	6	S59 and S63	US-PGPUB; USPAT	ADJ	ON	2006/09/06 08:41
S65	1854246	(overla\$4 or overlap\$4 or layer)	US-PGPUB; USPAT	ADJ	ON	2006/09/06 08:45
S66	93	S59 same S65	US-PGPUB; USPAT	ADJ	ON	2006/09/06 09:59
S67	487	S59 and S65	US-PGPUB; USPAT	ADJ	ON	2006/09/06 08:45
S68	1	("20040136609").PN.	US-PGPUB; USPAT	OR	OFF	2006/09/06 10:21
S69	1	("6701010").PN.	US-PGPUB; USPAT	OR	OFF	2006/09/06 10:21
S70	1	("7054029").PN.	US-PGPUB; USPAT	OR	OFF	2006/09/06 11:20
S71	453	382/173.cor.	US-PGPUB; USPAT	ADJ	ON	2006/09/06 14:54
S72	1	("7027647").PN.	US-PGPUB; USPAT	OR	OFF	2006/09/06 14:54
S73	1	("20020003897").PN.	US-PGPUB; USPAT	OR	OFF	2006/09/20 11:32
S74	1	10/689669	US-PGPUB; USPAT	ADJ	ON	2006/09/22 09:33
S75	1424163	closed or enclosed	US-PGPUB; USPAT	ADJ	ON	2006/09/22 09:33
S76	56062	S75 and graphic	US-PGPUB; USPAT	ADJ	ON	2006/09/22 09:34
S77	2312287	sequenc\$4 or layer\$4 or stack\$4	US-PGPUB; USPAT	ADJ	ON	2006/09/22 09:35

S78	156455	S75 same S77	US-PGPUB; USPAT	ADJ	ON	2006/09/22 09:54
S79	961871	image or graphic	US-PGPUB; USPAT	ADJ	ON	2006/09/22 09:36
S80	31929	S78 and S79	US-PGPUB; USPAT	ADJ	ON	2006/09/22 09:36
S81	129036	"382".clas. or "358".clas. or "345".clas.	US-PGPUB; USPAT	ADJ	ON	2006/09/22 13:36
S82	2241	S80 and S81	US-PGPUB; USPAT	ADJ	ON	2006/09/22 09:37
S83	16584	S75 same S77 same order	US-PGPUB; USPAT	ADJ	ON	2006/09/22 09:58
S84	343	S83 and S81	US-PGPUB; USPAT	ADJ	ON	2006/09/22 10:16
S85	1	10/689339	US-PGPUB; USPAT	ADJ	ON	2006/09/22 10:34
S86	4048667	(priorit\$4 or order or precedence or arrang \$5 or sequenc\$4)	US-PGPUB; USPAT	ADJ	ON	2006/09/22 10:41
S87	298707	(text or character) and (graphic or image or photo\$5)	US-PGPUB; USPAT	ADJ	ON	2006/09/22 10:42
S88	144611	(text or character) same (graphic or image or photo\$5)	US-PGPUB; USPAT	ADJ	ON	2006/09/22 10:42
S89	120828	(text or character) with (graphic or image or photo\$5)	US-PGPUB; USPAT	ADJ	ON	2006/09/22 10:42
S90	27849	S86 same S89	US-PGPUB; USPAT	ADJ	ON	2006/09/22 10:43
S91	1904	382/176,180,584,302,305,306.ccls.	US-PGPUB; USPAT	ADJ	ON	2006/09/22 10:43
S92	2048	345/629-637.ccls.	US-PGPUB; USPAT	ADJ	ON	2006/09/22 10:44

S93	27	S91 and S92	US-PGPUB; USPAT	ADJ	ON	2006/09/22 10:44
S94	3925	S91 or S92	US-PGPUB; USPAT	ADJ	ON	2006/09/22 10:44
S95	814	S90 and S94	US-PGPUB; USPAT	ADJ	ON	2006/09/22 10:44
S96	184781	"382".clas. or "358".clas. or "345".clas. or "348".clas.	US-PGPUB; USPAT	ADJ	ON	2006/09/22 13:37
S97	170704	S75 with S86	US-PGPUB; USPAT	ADJ	ON	2006/09/22 13:38
S99	3609	S96 and S97	US-PGPUB; USPAT	ADJ	ON	2006/09/22 13:38
S100	151	(S75 with S86) same S88	US-PGPUB; USPAT	ADJ	ON	2006/09/22 13:39
S101	73	S100 and S96	US-PGPUB; USPAT	ADJ	ON	2006/09/22 13:39
S102	1	("5267333").PN.	US-PGPUB; USPAT	OR	OFF	2006/09/25 09:11
S103	3203032	order	US-PGPUB; USPAT	ADJ	ON	2006/09/25 09:12
S104	1139264	order and "48"	US-PGPUB; USPAT	ADJ	ON	2006/09/25 09:12
S105	129036	"382".clas. or "345".clas. or "358".clas.	US-PGPUB; USPAT	ADJ	ON	2006/09/25 09:12
S106	100484	order and S105	US-PGPUB; USPAT	ADJ	ON	2006/09/25 09:13
S107	407982	order same (front or foreground or top)	US-PGPUB; USPAT	ADJ	ON	2006/09/25 09:17
S108	14507	S107 and S105	US-PGPUB; USPAT	ADJ	ON	2006/09/25 09:16

S109	183010	order with (front or foreground or top)	US-PGPUB; USPAT	ADJ	ON	2006/09/25 09:17
S110	7080	S105 and S109	US-PGPUB; USPAT	ADJ	ON	2006/09/25 09:17
S111	994	order with (front or foreground or top) same text	US-PGPUB; USPAT	ADJ	ON	2006/09/25 09:17
S112	253	S111 and S105	US-PGPUB; USPAT	ADJ	ON	2006/09/25 09:21
S113	2652	closed area	US-PGPUB; USPAT	ADJ	ON	2006/09/25 09:22
S115	3203032	order	US-PGPUB; USPAT	ADJ	ON	2006/09/25 09:22
S116	2000	S113 and S115	US-PGPUB; USPAT	ADJ	ON	2006/09/25 09:30
S117	261	S113 same S115	US-PGPUB; USPAT	ADJ	ON	2006/09/25 09:30
S118	96	S113 with S115	US-PGPUB; USPAT	ADJ	ON	2006/09/25 09:31
S119	16	S118 and S105	US-PGPUB; USPAT	ADJ	ON	2006/09/25 09:31
S120	37	S117 and S105	US-PGPUB; USPAT	ADJ	ON	2006/09/25 09:31
S122	1	filled closed area	US-PGPUB; USPAT	ADJ	ON	2006/09/25 10:12
S123	2430	filled closed	US-PGPUB; USPAT	ADJ	ON	2006/09/25 10:13
S124	14	S105 and S123	US-PGPUB; USPAT	ADJ	ON	2006/09/25 10:13
S125	2898160	layer\$3 or tier\$3 or level\$3	US-PGPUB; USPAT	ADJ	ON	2006/09/25 10:42

S126	4037486	sequenc\$3 or order\$3 or arrang\$3 or arrangement	US-PGPUB; USPAT	ADJ	ON	2006/09/25 10:43
S127	1162709	S125 same S126	US-PGPUB; USPAT	ADJ	ON	2006/09/25 10:47
S128	722799	S125 with S126	US-PGPUB; USPAT	ADJ	ON	2006/09/25 10:46
S129	20	background same foreground	US-PGPUB; USPAT	ADJ	ON	2006/09/25 10:49
S130	22862	S105 and S128	US-PGPUB; USPAT	ADJ	ON	2006/09/25 10:46
S131	181568	S125 same S126 same line	US-PGPUB; USPAT	ADJ	ON	2006/09/25 10:49
S132	10282	S131 and S105	US-PGPUB; USPAT	ADJ	ON	2006/09/25 10:49
S133	6438	S125 same S126 same line same object	US-PGPUB; USPAT	ADJ	ON	2006/09/25 10:55
S134	771	S133 and S105	US-PGPUB; USPAT	ADJ	ON	2006/09/25 13:24
S135	1	("7054029").PN.	US-PGPUB; USPAT	OR	OFF	2006/09/25 13:36
S136	2	09/434404	US-PGPUB; USPAT	ADJ	ON	2006/09/25 14:31
S137	1	("7027647").PN.	US-PGPUB; USPAT	OR	OFF	2006/09/25 15:10
S138	1	("6324305").PN.	US-PGPUB; USPAT	OR	OFF	2006/09/25 15:22
S139	1	("5060980").PN.	US-PGPUB; USPAT	OR	OFF	2006/09/25 15:24
S140	1	("5251271").PN.	US-PGPUB; USPAT	OR	OFF	2006/09/26 06:28

S141	1	10/689669	US-PGPUB; USPAT	ADJ	ON	2006/09/26 06:28
S142	82	358/450.cor.	US-PGPUB; USPAT	ADJ	ON	2006/09/26 10:26
S143	512	358/450.ccls.	US-PGPUB; USPAT	ADJ	ON	2006/09/26 09:45
S144	498	358/453.ccls.	US-PGPUB; USPAT	ADJ	ON	2006/09/26 09:45
S145	67	358/453.cor.	US-PGPUB; USPAT	ADJ	ON	2006/09/26 10:00
S146	9898	Solid (image or area)	US-PGPUB; USPAT	ADJ	ON	2006/09/26 11:00
S147	302659	overlaid or overlay\$3 or superimpos\$5	US-PGPUB; USPAT	ADJ	ON	2006/09/26 11:00
S148	2184	S146 and S147	US-PGPUB; USPAT	ADJ	ON	2006/09/26 10:27
S149	381	S146 same S147	US-PGPUB; USPAT	ADJ	ON	2006/09/26 10:27
S150	70	S146 with S147	US-PGPUB; USPAT	ADJ	ON	2006/09/26 10:27
S151	8985	transparent (image or area or object)	US-PGPUB; USPAT	ADJ	ON	2006/09/26 13:11
S152	4165941	overlaid or overlay\$3 or superimpos\$5 or layer\$3 or order\$3 or arrang\$5	US-PGPUB; USPAT	ADJ	ON	2006/09/26 14:16
S153	2117	S151 with S152	US-PGPUB; USPAT	ADJ	ON	2006/09/26 11:02
S154	3743	S151 same S152	US-PGPUB; USPAT	ADJ	ON	2006/09/26 11:04
S155	129186	"382".clas. or "358".clas. or "345".clas.	US-PGPUB; USPAT	ADJ	ON	2006/09/26 11:04

S156	405	S154 and S155	US-PGPUB; USPAT	ADJ	ON	2006/09/26 11:05
S159	225	S153 and S155	US-PGPUB; USPAT	ADJ	ON	2006/09/26 11:05
S160	3010502	line	US-PGPUB; USPAT	ADJ	ON	2006/09/26 14:18
S161	614901	S160 with S152	US-PGPUB; USPAT	ADJ	ON	2006/09/26 14:18
S163	4036562	(image or area or object)	US-PGPUB; USPAT	ADJ	ON	2006/09/26 14:21
S166	92288	S163 with S161	US-PGPUB; USPAT	ADJ	ON	2006/09/26 13:14
S167	13633	S166 and S155	US-PGPUB; USPAT	ADJ	ON	2006/09/26 13:16
S168	43810	extract\$3 with line	US-PGPUB; USPAT	ADJ	ON	2006/09/26 13:16
S169	1750	S167 and S168	US-PGPUB; USPAT	ADJ	ON	2006/09/26 13:17
S170	459	S169 and @rlad<"20021023"	US-PGPUB; USPAT	ADJ	ON	2006/09/26 13:18
S171	1672135	overlaid or overlay\$3 or superimpos\$5 or layer\$3	US-PGPUB; USPAT	ADJ	ON	2006/09/26 14:16
S172	4381883	overlaid or overlay\$3 or superimpos\$5 or layer\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/09/26 14:17

S173	6333477	line	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/09/26 14:18
S174	3010502	line	US-PGPUB; USPAT	ADJ	ON	2006/09/26 14:18
S175	9687603	(image or area or object)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/09/26 14:21
S176	4381883	overlaid or overlay\$3 or superimpos\$5 or layer\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/09/26 14:22
S177	3010502	line	US-PGPUB; USPAT	ADJ	ON	2006/09/26 14:22
S178	31482	S175 with S177 with S176	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/09/26 14:24
S179	129186	"382".clas. or "358".clas. or "345".clas.	US-PGPUB; USPAT	ADJ	ON	2006/09/26 14:24

S180	2501	S179 and S178	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/09/26 14:24
S181	687	S180 and @lad<"20051023"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/09/27 07:26
S182	1	10/689669	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/09/27 08:16
S183	1	09/878272	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/09/27 08:16
S184	19403	(overla\$4 or overlap\$4) near3 sequenc\$5	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/03/19 10:25
S185	742	S184 same image	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/03/19 10:27

S186	23597265	(@ad<="20021023" or @rlad<="20021023")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/03/19 10:28
S187	612	S185 and S186	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/03/19 10:30
S188	6072890	object or area	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/03/19 10:31
S189	472	S184 with S188	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/03/19 10:32
S190	96	S189 same image	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/03/19 10:32
S191	81	S186 and S190	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/03/19 14:30
S192	1	10/507419	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/03/19 14:34
S193	1	10/508458	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/03/19 14:36

S194	1197	layer with sequenc\$5 with object	US-PGPUB; USPAT; FPRS; EPO; JPO	ADJ	ON	2007/03/20 08:11
S195	1247	layer\$3 with sequenc\$5 with object	US-PGPUB; USPAT; FPRS; EPO; JPO	ADJ	ON	2007/03/20 08:11
S196	223	S195 same image	US-PGPUB; USPAT; FPRS; EPO; JPO	ADJ	ON	2007/03/20 08:12
S197	23598478	(@ad<="20021023" or @rlad<="20021023")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/03/20 08:12
S198	182	S196 and S197	US-PGPUB; USPAT; FPRS; EPO; JPO	ADJ	ON	2007/03/20 09:05
S199	1	("5060171").PN.	US-PGPUB; USPAT	OR	OFF	2007/03/20 09:06
S200	1	("5966454").PN.	US-PGPUB; USPAT	OR	OFF	2007/03/20 09:07
S201	1	("6144890").PN.	US-PGPUB; USPAT	OR	OFF	2007/03/20 09:07
S202	0	382/173.cor. 10/448717	US-PGPUB; USPAT	ADJ	ON	2007/03/22 08:52
S203	1	10/448717	US-PGPUB; USPAT	ADJ	ON	2007/03/22 08:52
S204	1	S203 and initial input pixel	US-PGPUB; USPAT	ADJ	ON	2007/03/22 08:52
S205	2	09/878272	US-PGPUB; USPAT	ADJ	ON	2007/10/17 10:56
S206	1	10/994454	US-PGPUB; USPAT	ADJ	ON	2007/10/17 10:57

S207	1	10/994641	US-PGPUB; USPAT	ADJ	ON	2007/10/17 15:00
S208	1597892	(overla\$4 or overlap\$4 or sequenc\$5)	US-PGPUB; USPAT	ADJ	ON	2007/10/17 15:02
S209	44472	S208 with color	US-PGPUB; USPAT	ADJ	ON	2007/10/17 15:02
S210	2674557	(overla\$4 or overlap\$4 or sequenc\$5 or layer)	US-PGPUB; USPAT	ADJ	ON	2007/10/18 10:43
S211	124420	S210 with color	US-PGPUB; USPAT	ADJ	ON	2007/10/17 15:04
S212	1264070	document or image	US-PGPUB; USPAT	ADJ	ON	2007/10/17 15:05
S213	87126	S211 and S212	US-PGPUB; USPAT	ADJ	ON	2007/10/17 15:06
S214	116931	"382".clas. or "345".clas.	US-PGPUB; USPAT	ADJ	ON	2007/10/17 15:06
S215	10617	S213 and S214	US-PGPUB; USPAT	ADJ	ON	2007/10/17 15:06
S216	23668235	(@ad<="20021023" or @rlad<="20021023")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/17 15:07
S217	7456	S216 and S215	US-PGPUB; USPAT	ADJ	ON	2007/10/17 15:07
S218	395109	(overla\$4 or overlap\$4 or layer) with (order or sequenc\$5)	US-PGPUB; USPAT	ADJ	ON	2007/10/18 10:50
S219	36346	(overla\$4 or overlap\$4 or layer) with (order or sequenc\$5) with (color or area)	US-PGPUB; USPAT	ADJ	ON	2007/10/19 10:17
S220	1266006	document or image	US-PGPUB; USPAT	ADJ	ON	2007/10/18 10:52

S221	20279	S219 and S220	US-PGPUB; USPAT	ADJ	ON	2007/10/18 10:53
S222	117101	"382".clas. or "345".clas.	US-PGPUB; USPAT	ADJ	ON	2007/10/18 10:53
S223	23668590	(@ad<="20021023" or @rlad<="20021023")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/18 10:53
S224	1069	S221 and S222 and S223	US-PGPUB; USPAT	ADJ	ON	2007/10/18 10:54
S225	39	("4800379" "5021976" "5157768" "5161213" "5169342" "5222159" "5235679" "5283560" "5329613" "5341466" "5425137" "5459832").PN. OR ("5596690").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/10/18 18:43
S226	0	S224 and S225	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/10/18 20:00
S227	1	10/689669	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/10/18 20:00
S228	1	S227 and program	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/10/18 20:00
S229	758714	(translucen\$4 or transparen\$4 or opaqu\$4 or obscur\$4)	US-PGPUB; USPAT	ADJ	ON	2007/10/19 10:24
S230	36346	(overla\$4 or overlap\$4 or layer) with (order or sequenc\$5) with (color or area)	US-PGPUB; USPAT	ADJ	ON	2007/10/19 10:18
S231	16981	S230 and S229	US-PGPUB; USPAT	ADJ	ON	2007/10/19 10:19
S232	3794	S230 same S229	US-PGPUB; USPAT	ADJ	ON	2007/10/19 10:25
S233	110725	"345".clas. or "358".clas.	US-PGPUB; USPAT	ADJ	ON	2007/10/19 10:20

S234	151212	"345".clas. or "358".clas. or "382".clas.	US-PGPUB; USPAT	ADJ	ON	2007/10/19 10:20
S235	241	S232 and S234	US-PGPUB; USPAT	ADJ	ON	2007/10/19 10:20
S236	23668590	(@ad<="20021023" or @rlad<="20021023")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/19 10:20
S237	174	S235 and S236	US-PGPUB; USPAT	ADJ	ON	2007/10/19 10:21
S238	154412	transparen\$4 and (translucen\$4 or opaqu\$4 or obscur\$4)	US-PGPUB; USPAT	ADJ	ON	2007/10/19 10:25
S239	103570	transparen\$4 same (translucen\$4 or opaqu \$4 or obscur\$4)	US-PGPUB; USPAT	ADJ	ON	2007/10/19 10:25
S240	103570	S239 same S229	US-PGPUB; USPAT	ADJ	ON	2007/10/19 10:26
S241	417	S230 same S239	US-PGPUB; USPAT	ADJ	ON	2007/10/19 10:26
S242	22	S241 and S234 and S236	US-PGPUB; USPAT	ADJ	ON	2007/10/19 10:27
S243	11	("4107665" "4116444" "4324401" "4445114" "4528636" "4754966").PN. OR ("5202672").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/10/19 19:37
S244	32	"5596690"	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/10/19 19:38
S245	1	"5596690".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/10/19 19:38
S246	39	("4800379" "5021976" "5157768" "5161213" "5169342" "5222159" "5235679" "5283560" "5329613" "5341466" "5425137" "5459832").PN. OR ("5596690").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/10/19 19:38

S247	420	overlapping order	US-PGPUB; USPAT	ADJ	ON	2008/04/02 14:12
S248	1	"5596690".pn.	US-PGPUB; USPAT	ADJ	ON	2008/04/02 14:12
S249	1	S247 and S248	US-PGPUB; USPAT	ADJ	ON	2008/04/02 14:12
S250	132166	(overlap\$4 or overla\$5 or lay\$4) near2 (order or sequence)	US-PGPUB; USPAT	ADJ	ON	2008/04/02 14:14
S251	463	(overlap\$4 or overla\$5 or lay\$4) near2 (order or sequence) adj5 based	US-PGPUB; USPAT	ADJ	ON	2008/04/02 14:15
S252	492	(overlap\$4 or overla\$5 or lay\$4) near2 (order or sequence) adj5 (based or accord \$5)	US-PGPUB; USPAT	ADJ	ON	2008/04/02 14:16
S253	26052330	(@ad<="20021023" or @riad<="20021023")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/04/02 14:17
S254	4336225	S253	US-PGPUB; USPAT	ADJ	ON	2008/04/02 14:17
S255	284	S252 and S253	US-PGPUB; USPAT	ADJ	ON	2008/04/02 14:18
S256	317933	((overla\$4 or overlap\$4) near4 set\$4) or ((priority or order or sequenc\$5) near4 set \$4)	US-PGPUB; USPAT	ADJ	ON	2008/04/15 17:54
S257	107434	S256 and image	US-PGPUB; USPAT	ADJ	ON	2008/04/15 17:54
S258	274342	((overla\$4 or overlap\$4) near3 set\$4) or ((priority or order or sequenc\$5) near3 set \$4)	US-PGPUB; USPAT	ADJ	ON	2008/04/15 17:55
S259	92934	S258 and image	US-PGPUB; USPAT	ADJ	ON	2008/04/15 17:55

S260	125076	"382".clas. or "345".clas.	US-PGPUB; USPAT	ADJ	ON	2008/04/15 17:55
S261	12558	S259 and S260	US-PGPUB; USPAT	ADJ	ON	2008/04/15 17:55
S262	26054444	(@ad<="20021023" or @rlad<="20021023")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/04/15 17:56
S263	8681	S262 and S261	US-PGPUB; USPAT	ADJ	ON	2008/04/15 17:56
S264	1718	(overla\$4 or overlap\$4) with (priority or order or sequenc\$5) near3 set\$4	US-PGPUB; USPAT	ADJ	ON	2008/04/15 17:57
S265	98	S260 and S264 and S262	US-PGPUB; USPAT	ADJ	ON	2008/04/15 17:57
S266	1	"20040169664".pn.	US-PGPUB; USPAT	ADJ	ON	2008/04/16 09:13
S267	3607446	set\$4	US-PGPUB; USPAT	ADJ	ON	2008/04/16 09:13
S268	1	S266 and S267	US-PGPUB; USPAT	ADJ	ON	2008/04/16 09:14
S269	104699	set\$4 near4 sequenc\$5	US-PGPUB; USPAT	ADJ	ON	2008/04/16 09:18
S270	1	S266 and S269	US-PGPUB; USPAT	ADJ	ON	2008/04/16 09:19
S271	180521	set\$4 with sequenc\$5	US-PGPUB; USPAT	ADJ	ON	2008/04/16 09:34
S272	1	S266 and S271	US-PGPUB; USPAT	ADJ	ON	2008/04/16 09:35
S273	1	S266 and sequenc\$5	US-PGPUB; USPAT	ADJ	ON	2008/04/16 09:35

S274	1	"20040169664".pn.	US-PGPUB; USPAT	ADJ	ON	2008/04/16 13:48
S275	1	S274 and sequenc\$5 and color	US-PGPUB; USPAT	ADJ	ON	2008/04/16 13:48
S276	0	S274 and sequenc\$5 with color	US-PGPUB; USPAT	ADJ	ON	2008/04/16 13:48
S277	1	S274 and sequenc\$5 same color	US-PGPUB; USPAT	ADJ	ON	2008/04/16 13:48
S278	1	S274 and sequenc\$5 and color and formatting proper\$4	US-PGPUB; USPAT	ADJ	ON	2008/04/16 13:56
S279	0	S274 and medium	US-PGPUB; USPAT	ADJ	ON	2008/04/16 13:56
S280	1	S274 and computer	US-PGPUB; USPAT	ADJ	ON	2008/04/16 13:57
S281	0	10/6896969	US-PGPUB; USPAT	ADJ	ON	2008/04/16 13:58
S282	1	10/689669	US-PGPUB; USPAT	ADJ	ON	2008/10/27 13:03
S283	1	10/689669 and part	US-PGPUB; USPAT	ADJ	ON	2008/10/28 14:24
S284	247	382/302.ccls.	US-PGPUB; USPAT	ADJ	ON	2008/10/28 14:57
S285	183	S284 and (overla\$4 or overlap\$4 or sequenc \$5)	US-PGPUB; USPAT	ADJ	ON	2008/10/28 14:57
S286	26087761	(@ad<="20021023" or @rlad<="20021023")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/10/28 14:57
S287	134	S286 and S285	US-PGPUB; USPAT	ADJ	ON	2008/10/28 14:57

S288	1	11/266458	US-PGPUB; USPAT	ADJ	ON	2008/10/28 16:37
S289	1	11/301393	US-PGPUB; USPAT	ADJ	ON	2008/10/28 16:52
S290	1	11/301393 and convex and focal	US-PGPUB; USPAT	ADJ	ON	2008/10/28 16:53
S291	0	"10689669"	US-PGPUB; USPAT	ADJ	ON	2009/05/26 16:14
S292	1	"10/689669"	US-PGPUB; USPAT	ADJ	ON	2009/05/26 16:14
S293	0	S292 and common stay	US-PGPUB; USPAT	ADJ	ON	2009/05/26 16:17
S294	1	S292 and common	US-PGPUB; USPAT	ADJ	ON	2009/05/26 16:17
S295	1	(software or hardware) and S292	US-PGPUB; USPAT	ADJ	ON	2009/05/26 16:22
S296	1	(filled or unfilled) and S292	US-PGPUB; USPAT	ADJ	ON	2009/05/26 16:30
S297	21509	inside with outside with "same"	US-PGPUB; USPAT	ADJ	ON	2009/05/26 16:33
S298	10343	inside with outside with different	US-PGPUB; USPAT	ADJ	ON	2009/05/26 16:33
S299	250	inside with outside with "same" with color	US-PGPUB; USPAT	ADJ	ON	2009/05/26 16:33
S300	354	inside with outside with different with color	US-PGPUB; USPAT	ADJ	ON	2009/05/26 16:33
S301	41	S299 and S300	US-PGPUB; USPAT	ADJ	ON	2009/05/26 16:33
S302	1977718	(overla\$4 or overlap\$4 or layer) and (priority or order or sequenc\$5)	US-PGPUB; USPAT	ADJ	ON	2009/05/26 16:39

S303	18	S302 and S301	US-PGPUB; USPAT	ADJ	ON	2009/05/26 16:39
S304	1334	382/164-165.ccls.	US-PGPUB; USPAT	ADJ	ON	2009/05/26 19:02
S305	0	S304 anc color	US-PGPUB; USPAT	ADJ	ON	2009/05/26 19:02
S306	1278	S304 and color	US-PGPUB; USPAT	ADJ	ON	2009/05/26 19:02
S307	536	382/164.ccls.	US-PGPUB; USPAT	ADJ	ON	2009/05/26 19:03
S308	1977718	(overla\$4 or overlap\$4 or layer) and (priority or order or sequenc\$5)	US-PGPUB; USPAT	ADJ	ON	2009/05/26 19:07
S309	254	S307 and S308	US-PGPUB; USPAT	ADJ	ON	2009/05/26 19:07
S310	1977718	(overla\$4 or overlap\$4 or layer) and (priority or order or sequenc\$5)	US-PGPUB; USPAT	ADJ	ON	2009/05/27 14:42
S311	895	382/165.ccls.	US-PGPUB; USPAT	ADJ	ON	2009/05/27 14:44
S312	327	S310 and S311	US-PGPUB; USPAT	ADJ	ON	2009/05/27 14:44
S313	1977718	(overla\$4 or overlap\$4 or layer) and (priority or order or sequenc\$5)	US-PGPUB; USPAT	ADJ	ON	2009/05/27 15:17
S314	895	382/165.ccls.	US-PGPUB; USPAT	ADJ	ON	2009/05/27 15:17
S315	327	S313 and S314	US-PGPUB; USPAT	ADJ	ON	2009/05/27 15:17
S316	536	382/164.ccls.	US-PGPUB; USPAT	ADJ	ON	2009/05/27 15:18
S317	254	S313 and S316	US-PGPUB; USPAT	ADJ	ON	2009/05/27 15:18

S318	289	S315 not S317	US-PGPUB; USPAT	ADJ	ON	2009/05/27 15:18
S319	83224	((overla\$4 or overlap\$4 or layer) and (priority or order or sequenc\$5)) same (transparen\$4 or clear or translucen\$4 or see-through or lucid\$4 or limpid\$5)	US-PGPUB; USPAT	ADJ	ON	2009/05/27 15:58
S320	63370	"382".clas.	US-PGPUB; USPAT	ADJ	ON	2009/05/27 15:59
S321	48836	"358".clas.	US-PGPUB; USPAT	ADJ	ON	2009/05/27 15:59
S322	86430	"345".clas.	US-PGPUB; USPAT	ADJ	ON	2009/05/27 15:59
S323	131710	"348".clas.	US-PGPUB; USPAT	ADJ	ON	2009/05/27 15:59
S324	793	S319 and S320	US-PGPUB; USPAT	ADJ	ON	2009/05/27 15:59
S325	854	S319 and S321	US-PGPUB; USPAT	ADJ	ON	2009/05/27 15:59
S326	3901	S319 and S322	US-PGPUB; USPAT	ADJ	ON	2009/05/27 15:59
S327	2370	S319 and S323	US-PGPUB; USPAT	ADJ	ON	2009/05/27 15:59
S328	35470	((overla\$4 or overlap\$4 or layer) with (priority or order or sequenc\$5)) same (transparen\$4 or clear or translucen\$4 or see-through or lucid\$4 or limpid\$5)	US-PGPUB; USPAT	ADJ	ON	2009/05/27 16:01
S329	20737	((overla\$4 or overlap\$4 or layer) with (priority or order or sequenc\$5)) with (transparen\$4 or clear or translucen\$4 or see-through or lucid\$4 or limpid\$5)	US-PGPUB; USPAT	ADJ	ON	2009/05/27 16:01
S330	93	S329 and S320	US-PGPUB; USPAT	ADJ	ON	2009/05/27 16:01

S331	133	S329 and S321	US-PGPUB; USPAT	ADJ	ON	2009/05/27 16:01
S332	858	S329 and S322	US-PGPUB; USPAT	ADJ	ON	2009/05/27 16:01
S333	440	S329 and S323	US-PGPUB; USPAT	ADJ	ON	2009/05/27 16:01
S334	1980207	(overla\$4 or overlap\$4 or layer) and (priority or order or sequenc\$5)	US-PGPUB; USPAT	ADJ	ON	2009/05/28 09:13
S335	536	382/164.ccls.	US-PGPUB; USPAT	ADJ	ON	2009/05/28 09:13
S336	254	S334 and S335	US-PGPUB; USPAT	ADJ	ON	2009/05/28 09:13
S337	282	S335 not S336	US-PGPUB; USPAT	ADJ	ON	2009/05/28 09:13
S338	307	358/538.ccls.	US-PGPUB; USPAT	ADJ	ON	2009/05/28 09:44
S339	119	S334 and S338	US-PGPUB; USPAT	ADJ	ON	2009/05/28 09:44
S340	5644	382/164-165,173-180,195,224.ccls.	US-PGPUB; USPAT	ADJ	ON	2009/05/28 10:20
S341	307	358/538.ccls.	US-PGPUB; USPAT	ADJ	ON	2009/05/28 10:20
S342	20766	((overla\$4 or overlap\$4 or layer) with (priority or order or sequenc\$5)) with (transparen\$4 or clear or translucen\$4 or see-through or lucid\$4 or limpid\$5)	US-PGPUB; USPAT	ADJ	ON	2009/05/28 10:21
S343	35510	((overla\$4 or overlap\$4 or layer) with (priority or order or sequenc\$5)) same (transparen\$4 or clear or translucen\$4 or see-through or lucid\$4 or limpid\$5)	US-PGPUB; USPAT	ADJ	ON	2009/05/28 10:21

S344	5	S340 and S342	US-PGPUB; USPAT	ADJ	ON	2009/05/28 10:21
S345	1	S341 and S342	US-PGPUB; USPAT	ADJ	ON	2009/05/28 10:21
S346	1	S341 and S343	US-PGPUB; USPAT	ADJ	ON	2009/05/28 10:21
S347	13	S340 and S343	US-PGPUB; USPAT	ADJ	ON	2009/05/28 10:21

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